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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

Complete if Known Application Number 10/685166 Filing Date October 14, 2003 First Named Inventor NICKUM, Larry A. Art Unit N/A **Examiner Name** N/A

(Use as many sheets as necessary) Attorney Docket Number P1352US01 Sheet

U. S. PATENT DOCUMENTS Examiner Cite Document Number Publication Date Name of Patentee or Pages, Columns, Lines, V					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# Innorm)}	Publication Date MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	ا ا
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				Ľ
/N.E./		06-133235	12/24/1997	KIYOMI, Sakamoto elok		
/N.E./		11-069253	03/09/2003	TAKASHI, Hoshino eta		
/N.E./		11-025541	01/29/1999	HIDEKI, Yasukawa ela		
/N F /		10-042239	02/13/1998	HIROSHI, Kutsumi da	•	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number 10/685,166

Filing Date October 14, 2003

First Named Inventor NICKUM, Larry

Art Unit 2611

(Use as many sheets as necessary)

Examiner Name

N/A

Attorney Docket Number

P1352US01

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/N.E./		WO 99/04561	01-28-1999	ALEXANDER et al		
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